

**FIG. 1**

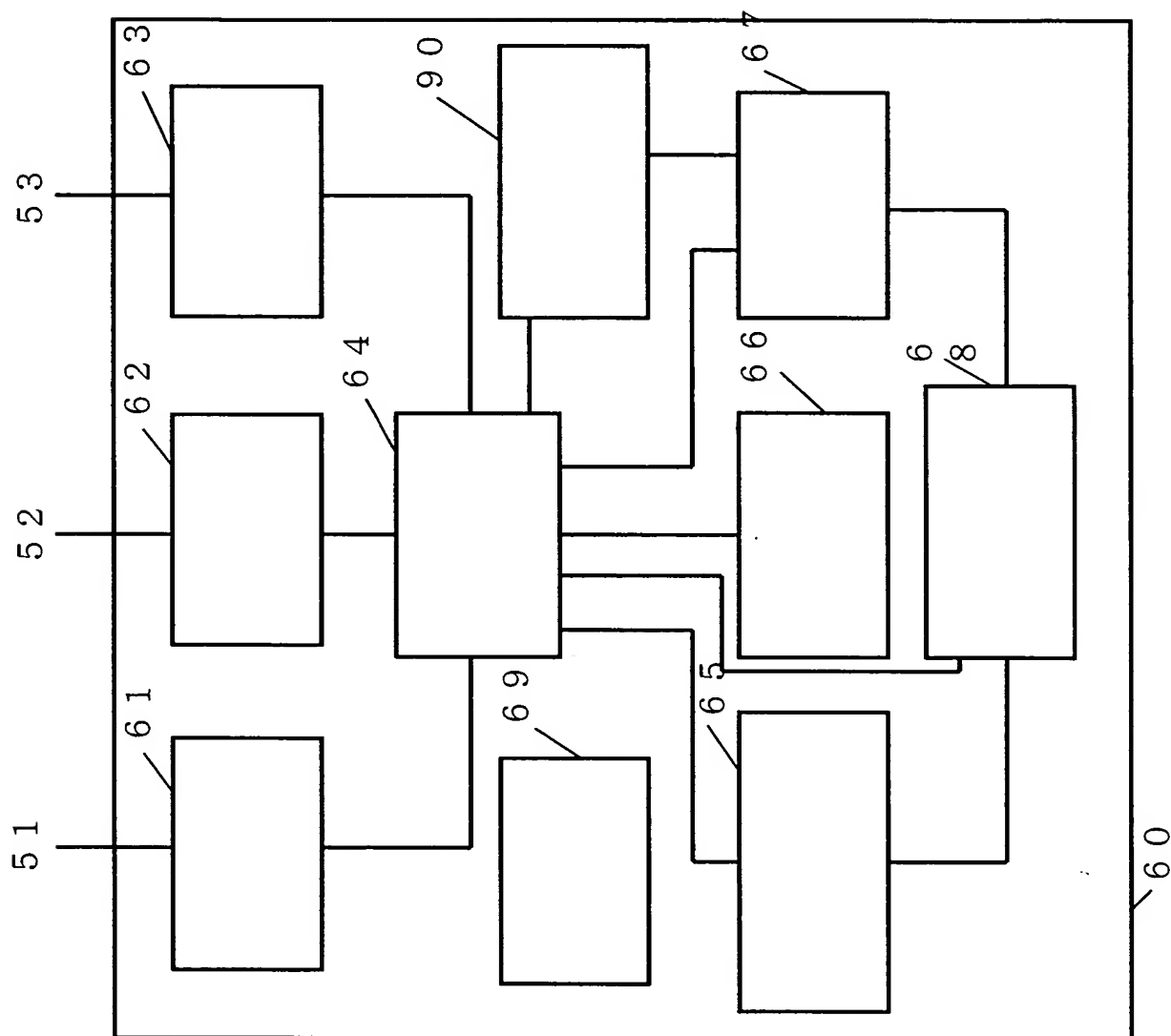
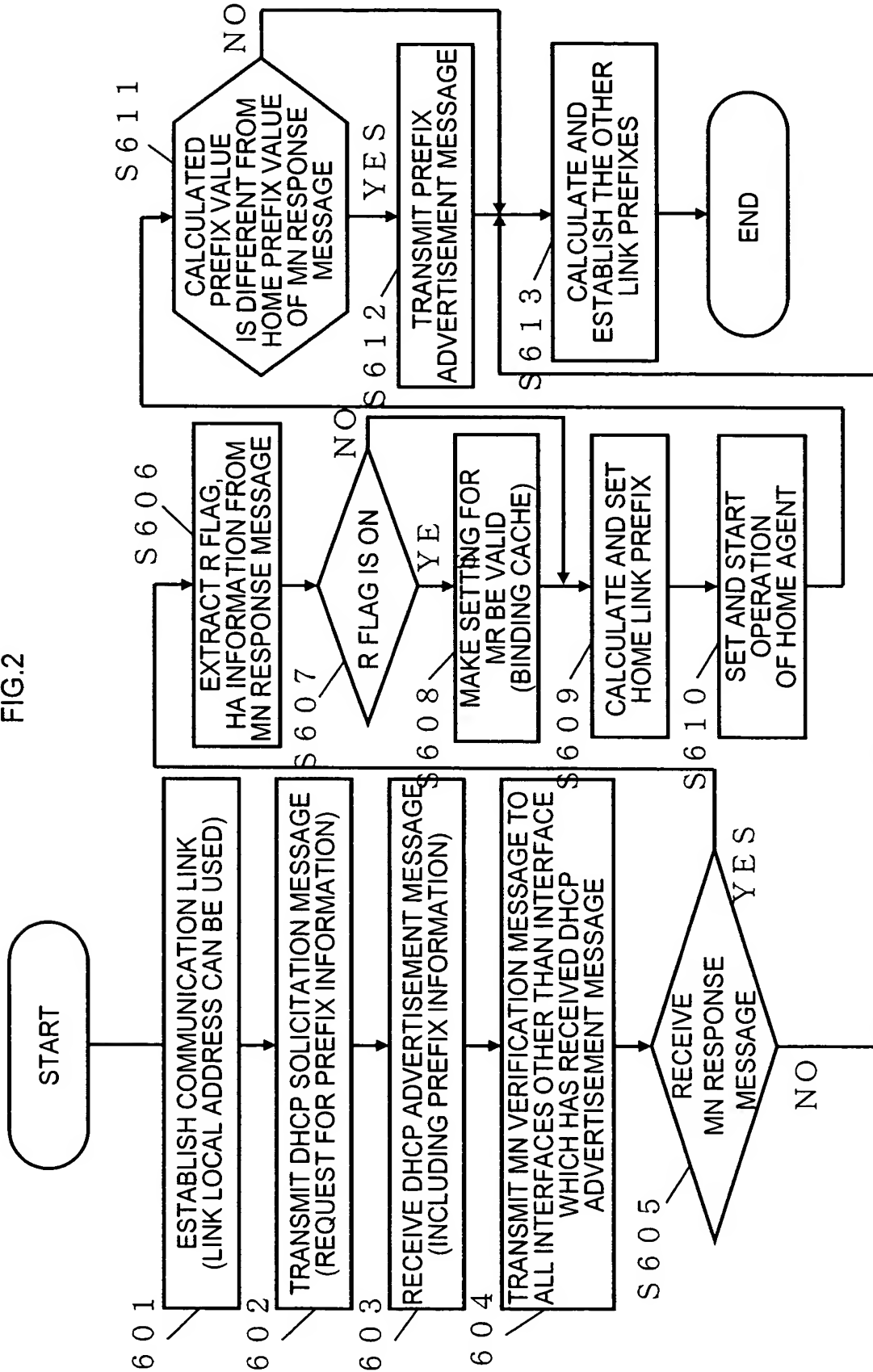


FIG.2



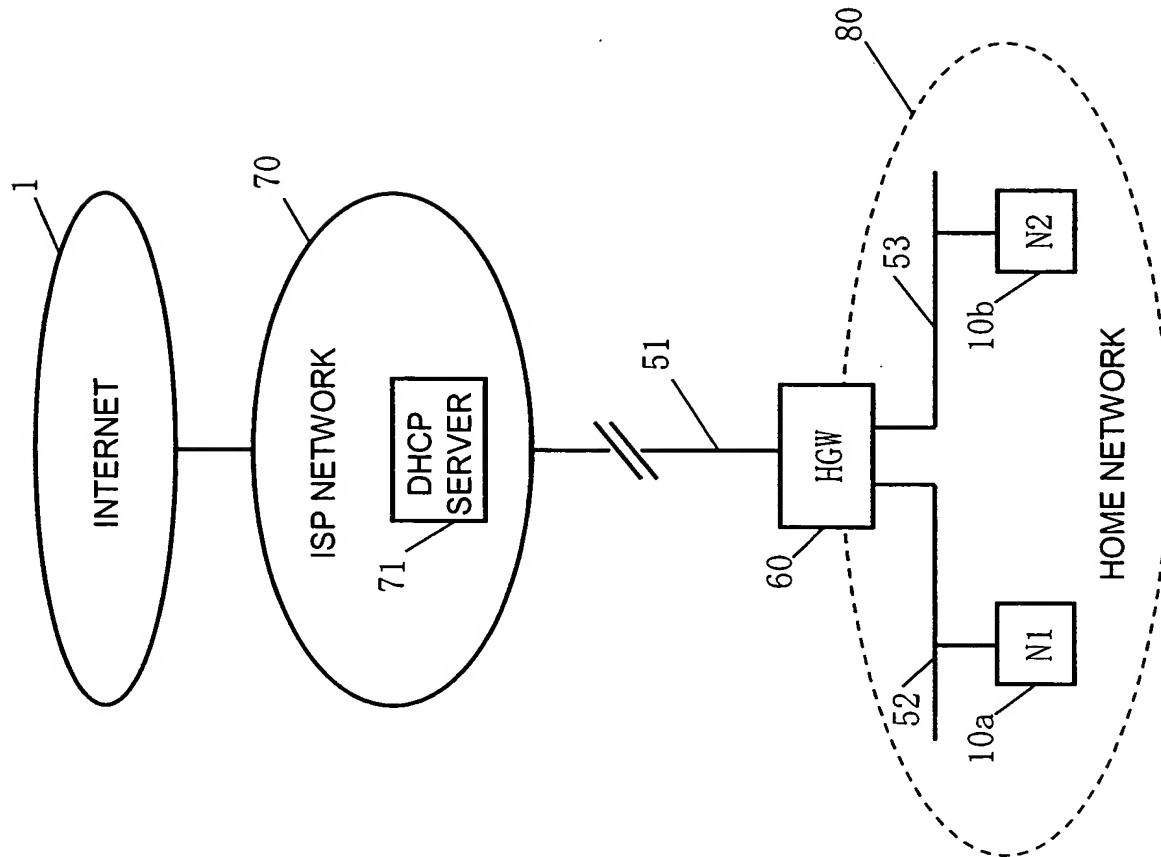


FIG.3

FIG.4

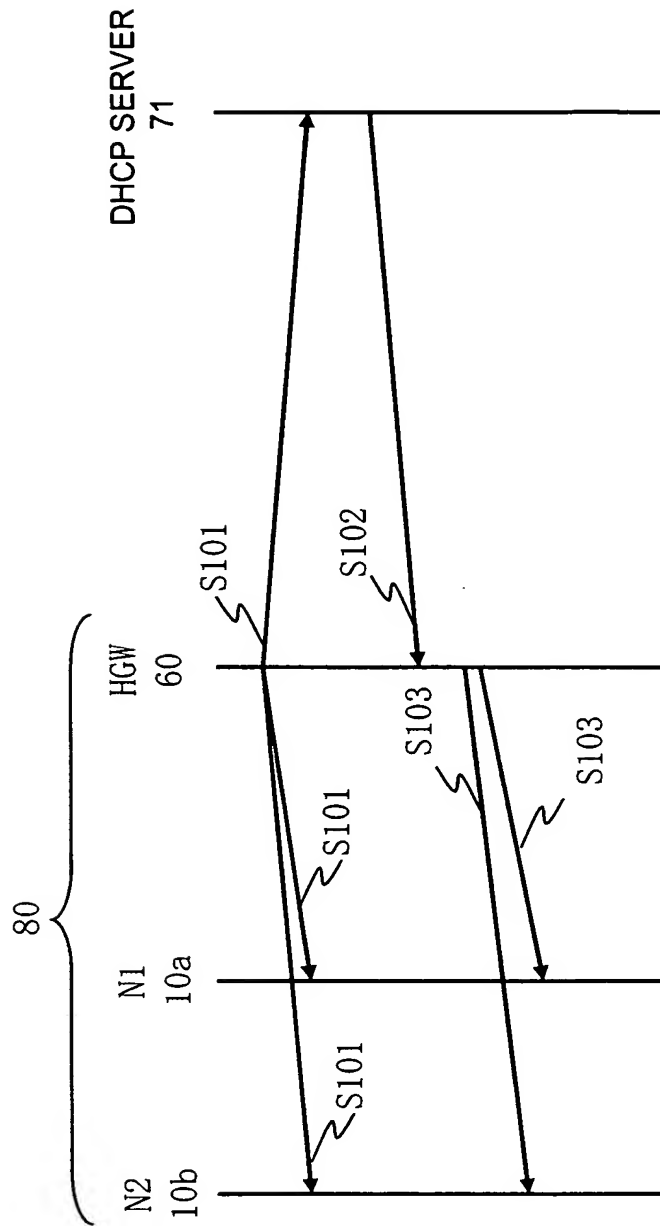
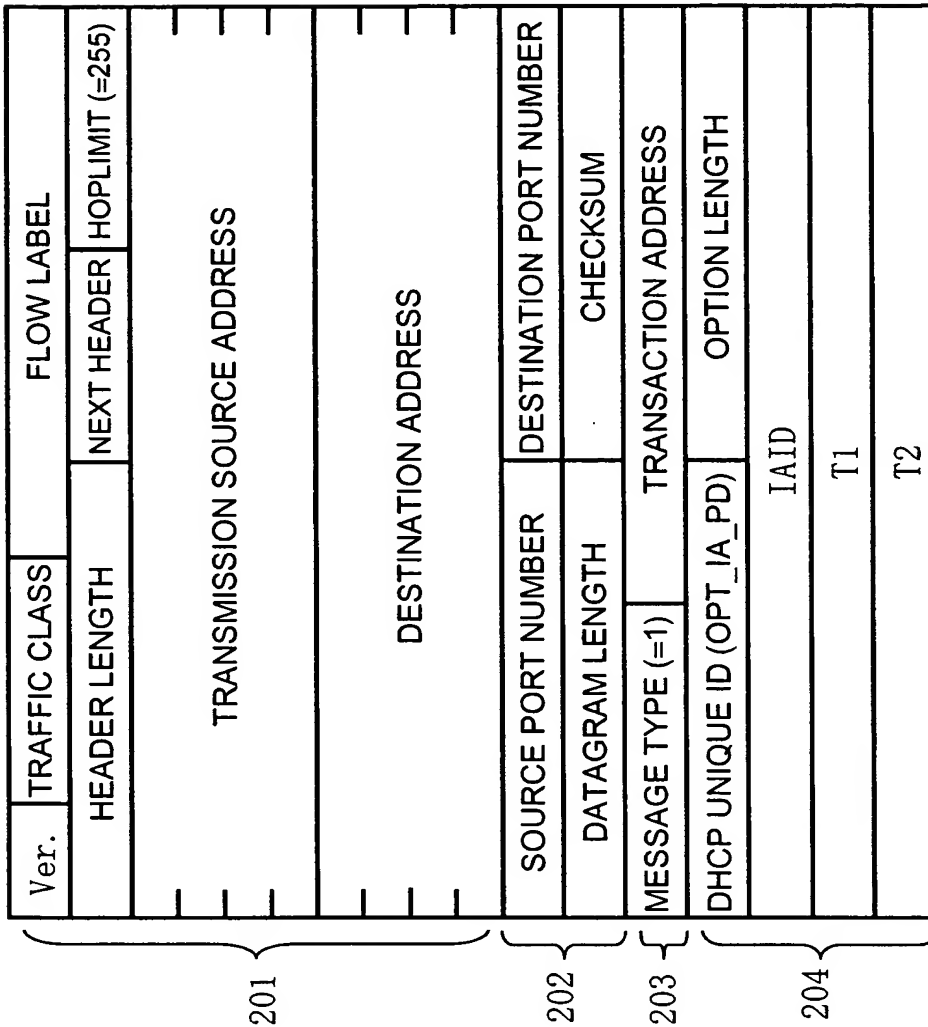


FIG.5

1 0 1	1 0 4	LINK ID	IP ADDRESS	LINK LAYER ADDRESS	LINK CLASS
1 0 2		51	IPAddr_A	L2Addr_A	ISP
1 0 3		52	IPAddr_B	L2Addr_B	Home
		53	IPAddr_C	L2Addr_C	Home
				1 0 0	



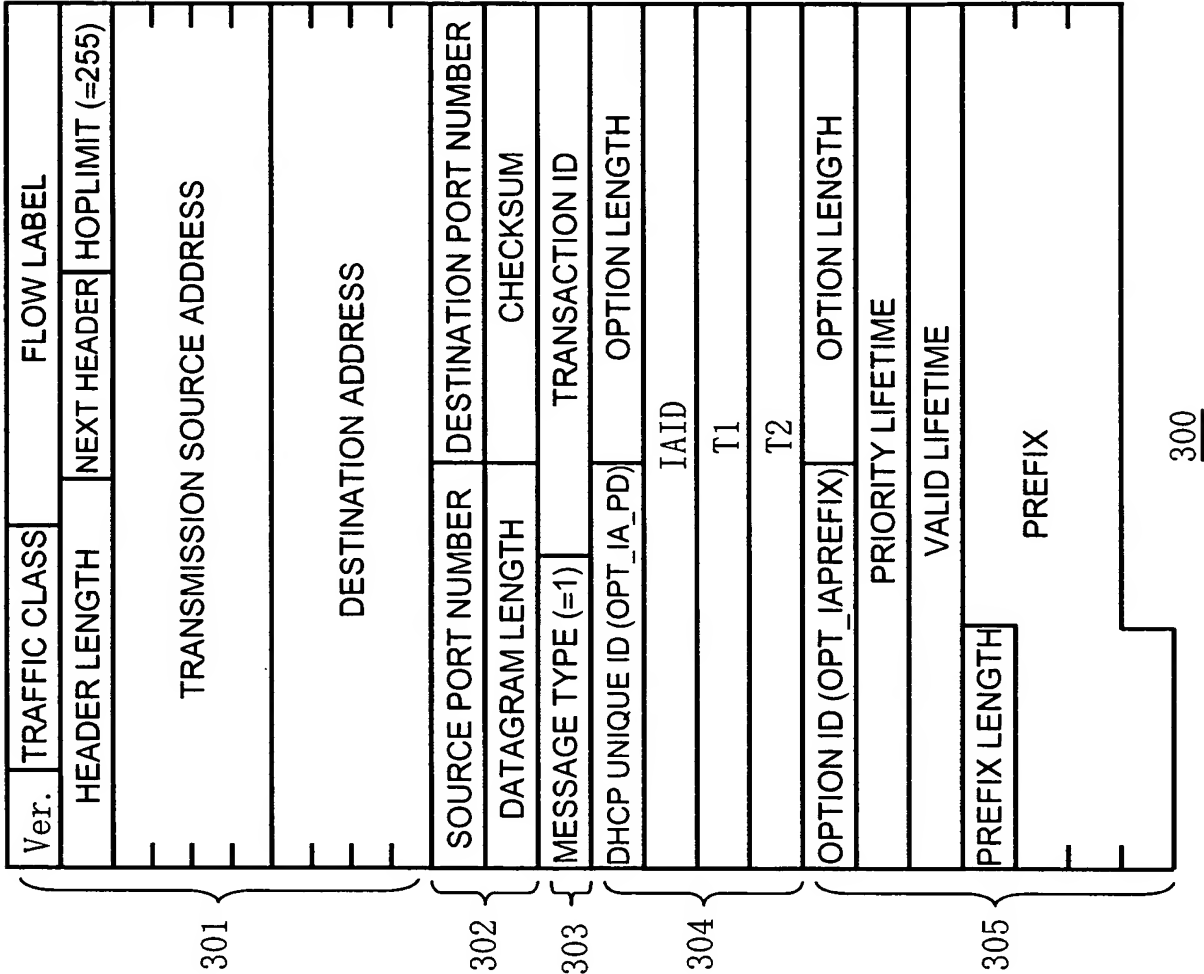
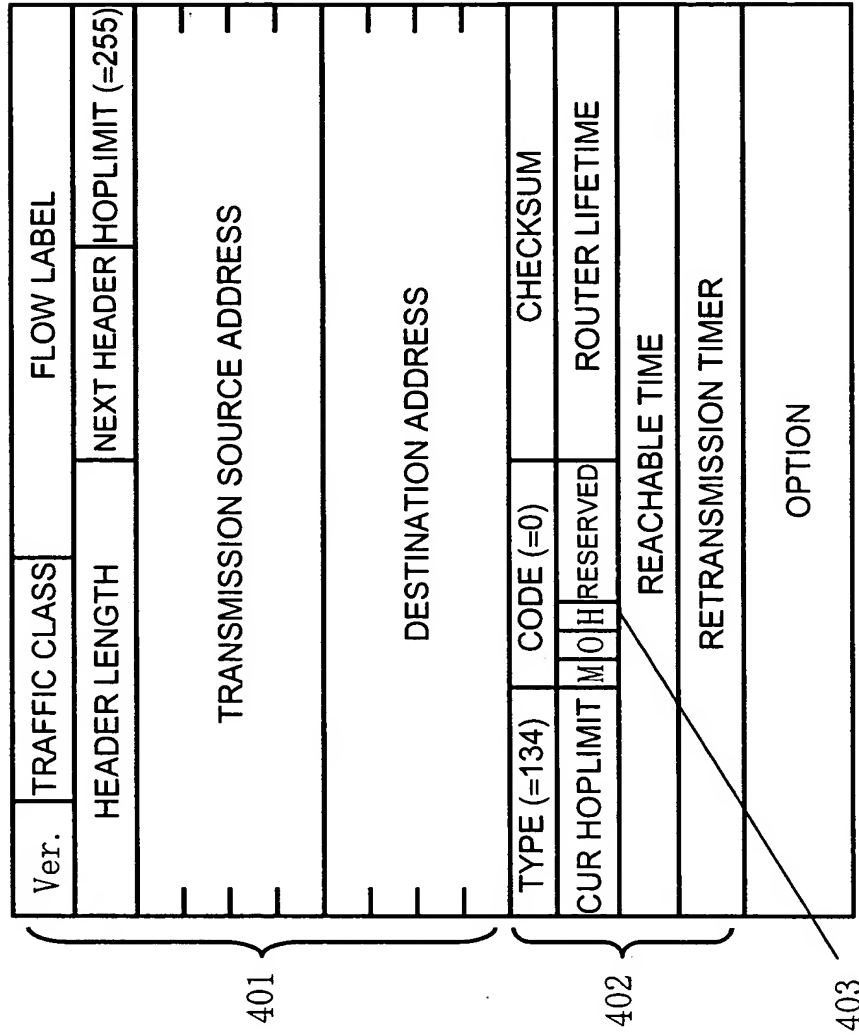


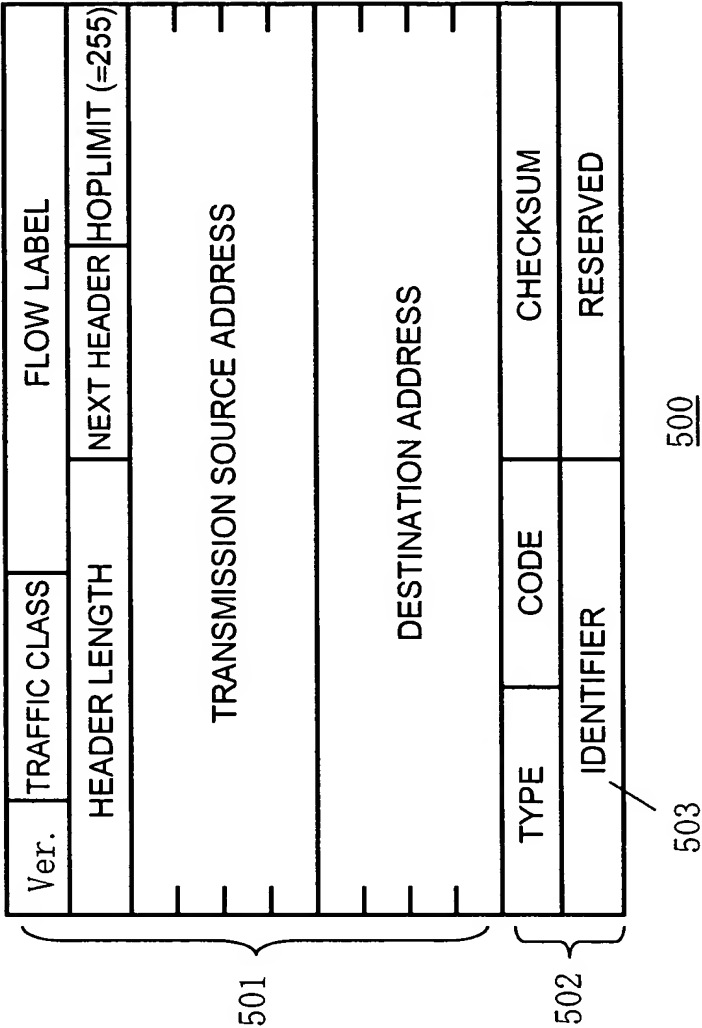
FIG.8

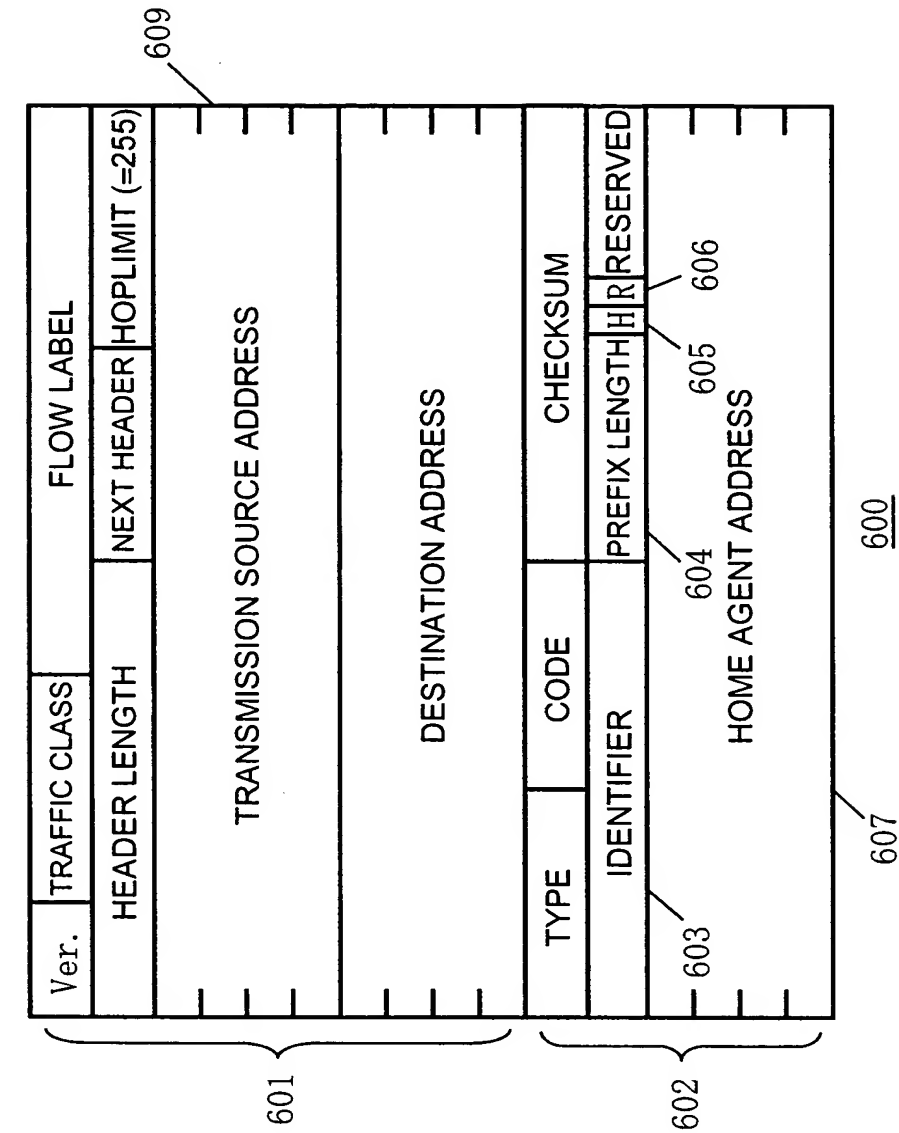


400



FIG.9





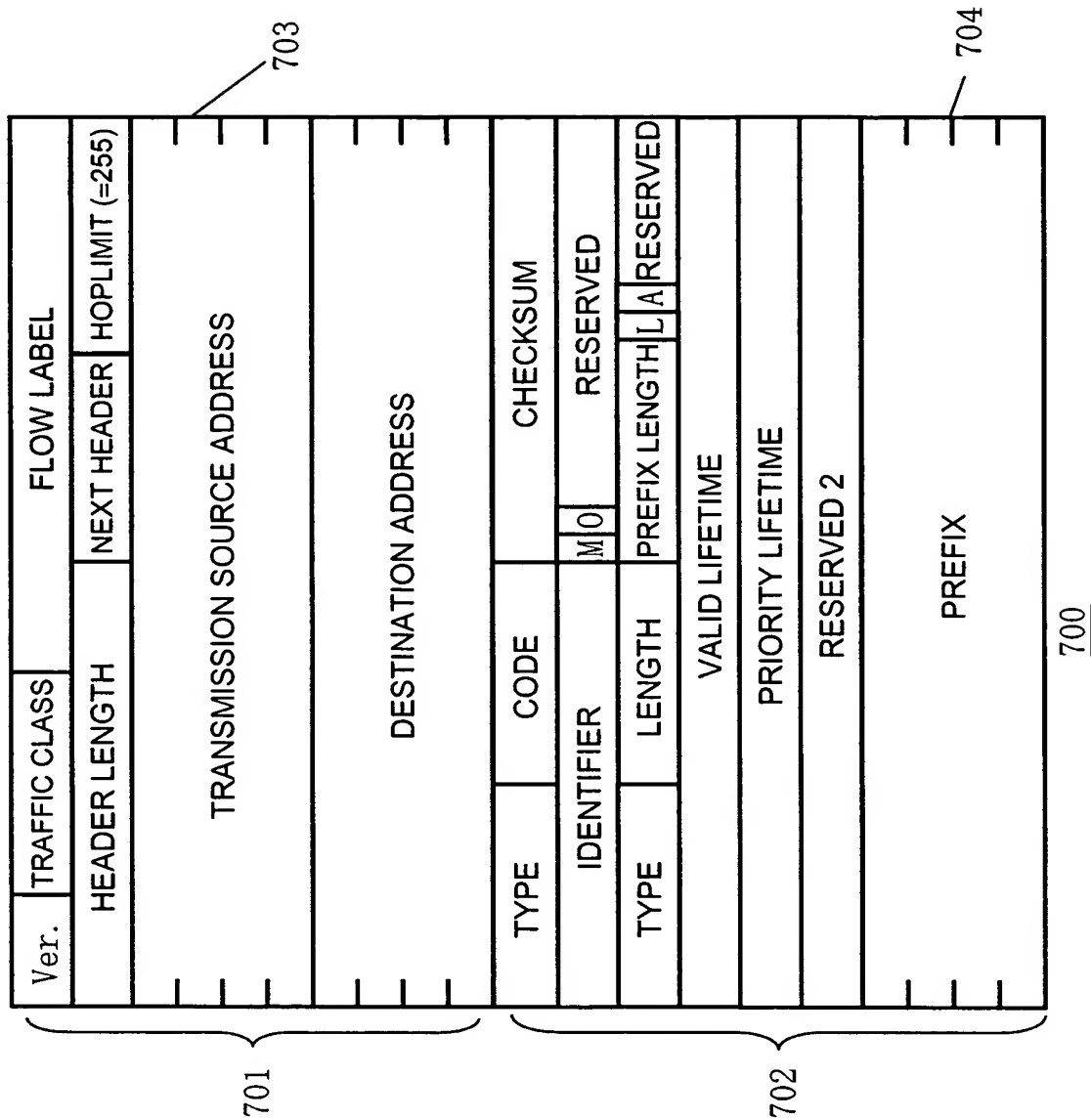
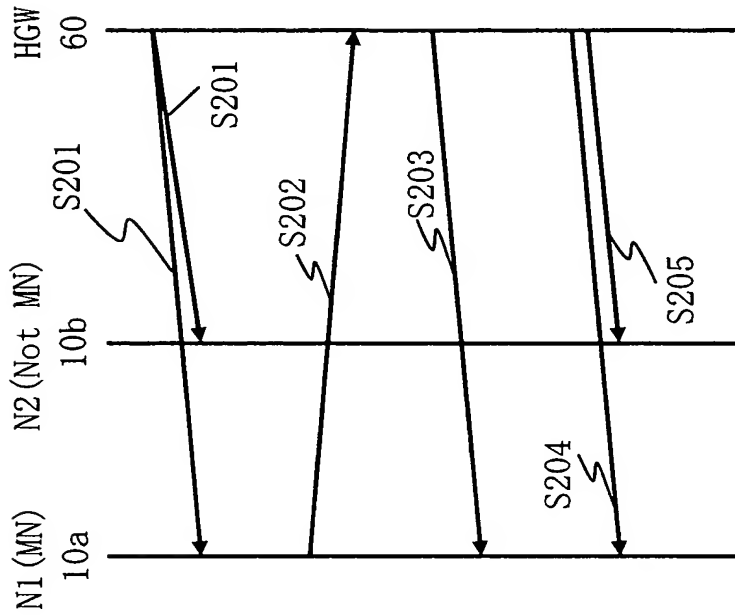


FIG.12



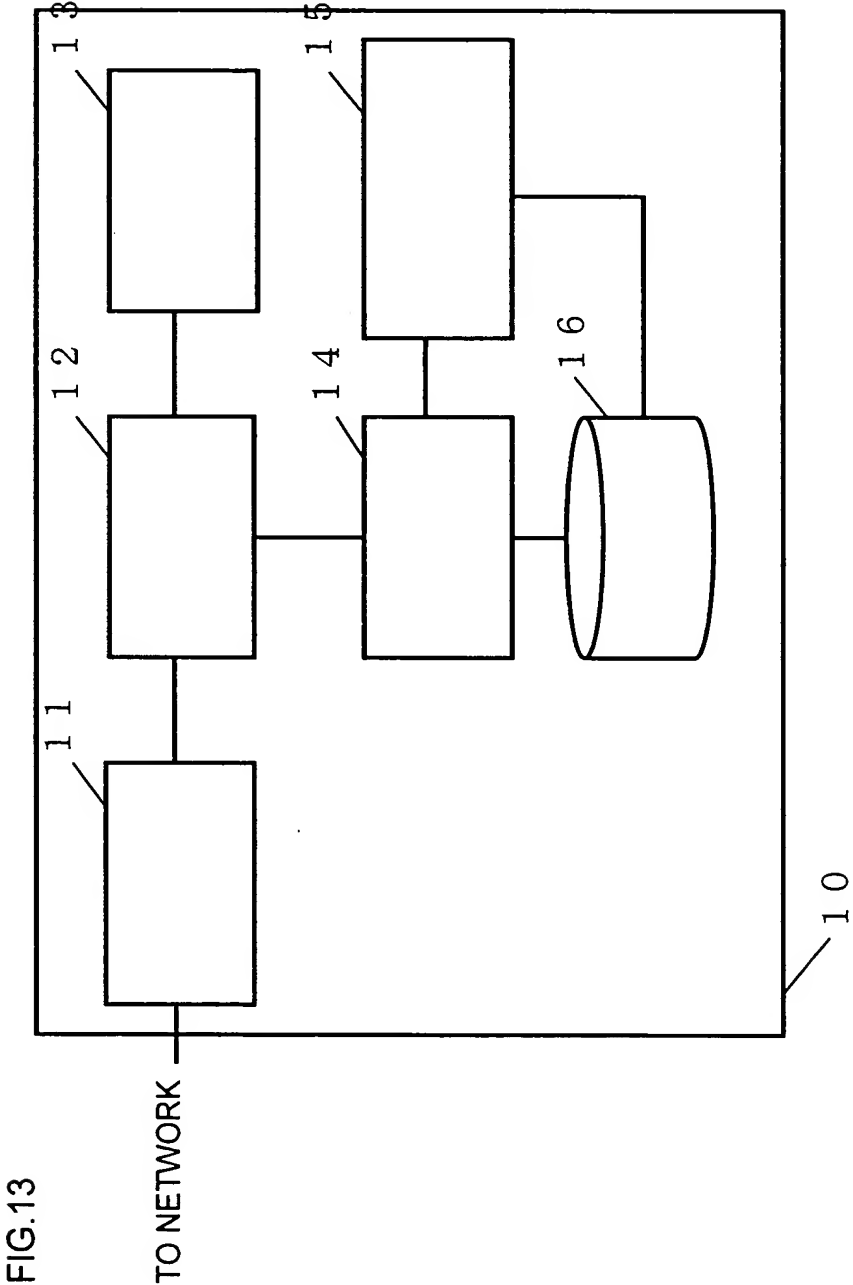
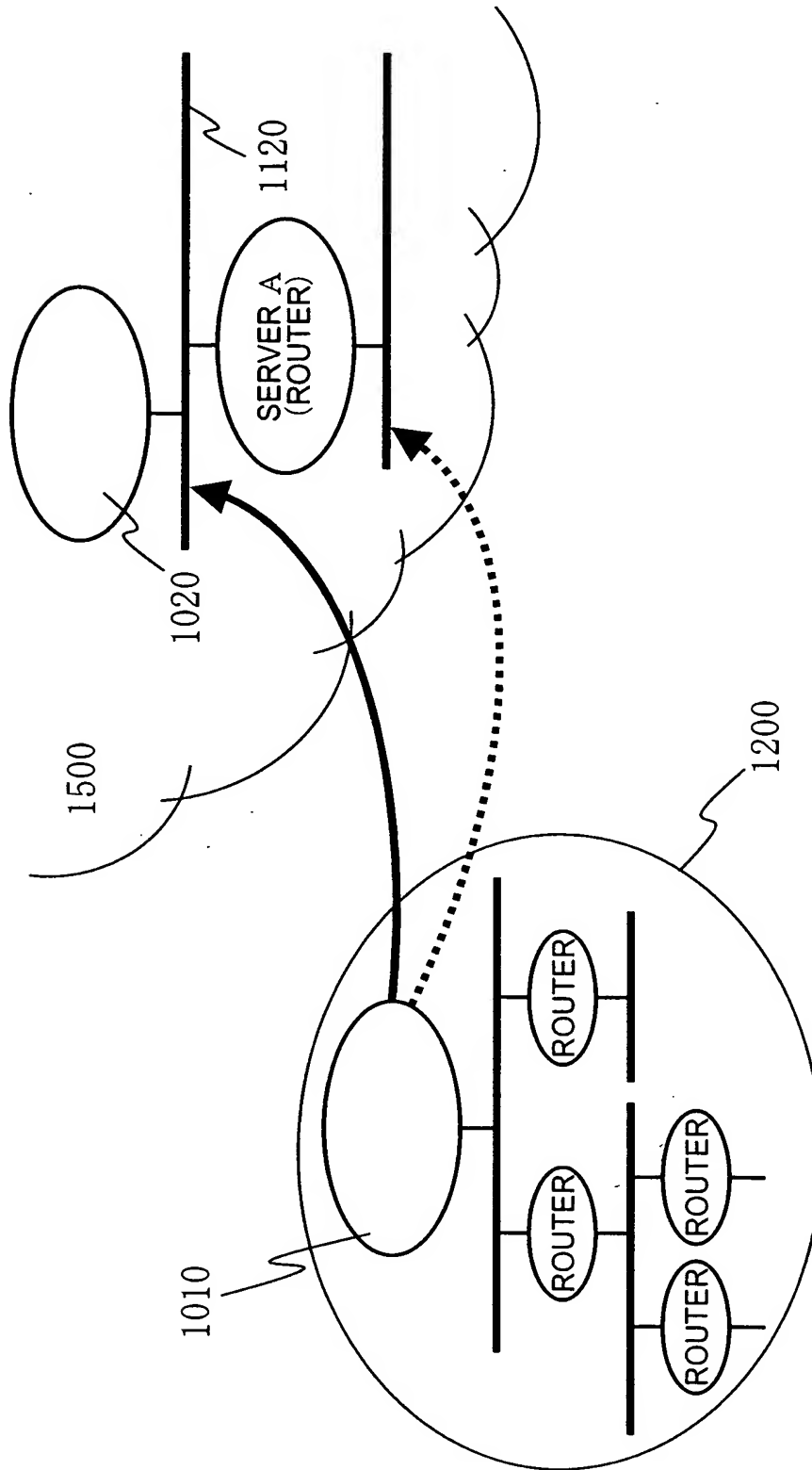


FIG.14



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LIST OF REFERENCE CODES OF DRAWINGS

1 INTERNET

10A, 10B NODE

11 L1/2 PROCESSING UNIT

12 L3 PROCESSING UNIT

13 UPPER LAYER PROCESSING UNIT

14 MOBILE IP PROCESSING UNIT

15 HOME AGENT INFORMATION RESPONSE UNIT

16 STORAGE UNIT

51, 52, 52 COMMUNICATION LINK

60 HOME GATEWAY DEVICE

61, 62, 63 L1/2 PROCESSING UNIT

64 L3 PROCESSING UNIT

65 HOME AGENT PROCESSING UNIT

66 UPPER LAYER PROCESSING UNIT

67 INTERFACE SETTING UNIT

68 HOME AGENT SETTING UNIT

69 INITIALIZATION UNIT

70 ISP NETWORK

71 DHCP SERVER

80 HOME NETWORK

90 NETWORK INFORMATION PROCESSING UNIT

1010 REPRESENTATIVE SERVER

1020 UPPER SERVER

1120 SEGMENT

Shinkichi IKEDA  
HOME LINK SETTING METHOD, HOME GATEWAY DEVICE,  
AND MOBILE TERMINAL  
Our Ref. No. MAT-8755US; Cust. No. 52473

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1200 LOCAL NETWORK

1500 WIDE AREA NETWORK